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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606,185	06/26/2003	Katsumi Araki	Katsumi Araki Q76022 1601	
23373 7	590 12/29/2005		EXAMINER	
SUGHRUE MION, PLLC			MCPHERSON, JOHN A	
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800		,	ART UNIT PAPER NUMBER	
WASHINGTON, DC 20037			1756	· ·

DATE MAILED: 12/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/606,185	ARAKI, KATSUMI		
Office Action Summary	Examiner	Art Unit		
·_	John A. McPherson	1756		
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL	VIS SET TO EVOIDE 2 MONTH	(S) OB THIBTY (20) DAYS		
WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tinwill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. The mailing date of this communication. ED (35 U.S.C. § 133).		
Status ·	•			
1)⊠ Responsive to communication(s) filed on <u>07 C</u>	October 2005			
	s action is non-final.			
3) Since this application is in condition for allowa		osecution as to the merits is		
closed in accordance with the practice under	·			
Disposition of Claims				
<u> </u>				
Claim(s) <u>1-18</u> is/are pending in the application. 4a) Of the above claim(s) <u>6</u> is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.	om consideration.			
6)⊠ Claim(s) <u>1-5 and 7-18</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) is/are objected to.	or election requirement	·		
o) Claim(s) are subject to restriction and/c	or election requirement.			
Application Papers				
9)☐ The specification is objected to by the Examine	er.			
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to by the	Examiner.		
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	ejected to. See 37 CFR 1.121(d).		
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.		
Priority under 35 U.S.C. § 119		•		
12)⊠ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a)-(d) or (f).		
a)⊠ All b)□ Some * c)□ None of:				
1. Certified copies of the priority documen				
2. Certified copies of the priority document	• •			
3. Copies of the certified copies of the prior	•	ed in this National Stage		
application from the International Burea				
* See the attached detailed Office action for a list	of the certified copies not receive	ea.		
Attachment(s)				
1) Notice of References Cited (PTO-892)	4) Interview Summary			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D	ate Patent Application (PTO-152)		
Paper No(s)/Mail Date 6/26/03.	6) Other:			

DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of the species of Example 19 in the reply filed on 10/7/05 is acknowledged.

Claim 6 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim.

2. The Examiner's search for the elected species determined that it is allowable over the prior art, accordingly the search was expanded to the non-elected species. The expanded search resulted in the following rejection.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-5 and 7-18 are rejected under 35 U.S.C. 102(a) as being anticipated by JP 2002-228831 (JP '831). JP '831 discloses colored resin composition for use in a color filter comprising a monoazo dye having a cation derived from an organic amine, wherein the cation is exemplified as $H_2N(CH_2)_6NH_3^+$. See the abstract, and the dye structures of paragraphs [0030] and [0056].

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Pertinent Prior Art

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

JP 5-333207 discloses a color filter containing a thermosetting resin or a photohardening resin colored by a dye, the salt of which is formed with a counter ion selected form alkyl ammonium, alkanol ammonium and cyclohexyl ammonium.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John A. McPherson whose telephone number is (571) 272-1386. The examiner can normally be reached on Monday through Friday, 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on (571) 272-1385. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

John A. McPherson Primary Examiner Art Unit 1756

JAM 12/23/05